

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050254111").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/30 11:45
S2	1022	(359/846-849).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/30 11:45
S3	113958	(flexible or compliant or rubber or resilient) near3 (support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:38
S4	52	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 11:47
S5	12	("3945015"   "4629297"   "4655563"   "4726671"   "5473852"   "5545040").PN. OR ("6402329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 11:58
S6	35	("3620606"   "3904274"   "3923400"   "4091274").PN. OR ("4655563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 12:07
S7	18	("4226507"   "4295710"   "4408832"   "4655563"   "4657358"   "4725144"   "4875765"   "4906087"   "4934803"   "4959531"   "5035497"   "5037184").PN. OR ("5414564").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 12:12
S8	14	("3182552"   "4245895"   "4420223"   "4502200"   "4632523"   "5035495"   "5151809"   "5160780"   "5414564"   "5434697").PN. OR ("5877905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 12:13
S9	15	("3977773").PN. OR ("4245895").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 12:19
S10	9	("4295710"   "4408832"   "4601554"   "4732440"   "5052793"   "5204784"   "5592336").PN. OR ("5831780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 12:48

S11	1022	(359/846-849).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/30 16:19
S12	237	S11 and (rubber or foam or epoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 16:19
S13	1762060	electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 16:19
S14	39	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 16:19
S15	12	("3836236"   "3897139"   "4266857"   "4734557"   "5249197"   "5617261"   "5763965"   "5797228"   "5880894"   "5896234"   "6305657").PN. OR ("6568647").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 16:22
S16	48	("3667830").PN. OR ("3746785").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 10:38
S17	6659	(flexible or compliant or rubber or resilient) near3 (button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:42
S18	12571	(359/838-884).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/31 10:39
S19	1022	(359/846-849).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/31 10:39
S20	21	(S19 or S18) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:41
S21	12571	(S18 or S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:41
S22	8938	(flexible or compliant or rubber or resilient) near3 (post or pillar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:42

S23	35	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:42
S24	2517	epoxy near2 flexible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:57
S25	1	S19 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 10:58
S26	3	S18 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:00
S27	5513	foam near3 conduct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:02
S28	404	S27 with electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:01
S29	242	S27 near5 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:01
S30	0	S18 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:01
S31	701007	mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:01
S32	13	S28 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:01
S33	4662	foam near metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:02
S34	0	S18 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 11:02

S35	166	S31 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/31 12:02
S36	2	("4670338").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/31 12:35
S37	5	("20030107796"   "4196972"   "4844603"   "6398373"   "6425671").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 12:35
S38	15	(US-20050254111-\$ or US- 20030234989-\$).did. or (US- 4226507-\$ or US-4655563-\$ or US-6543740-\$ or US- 6984049-\$ or US-5414564-\$ or US-4670338-\$ or US- 5831780-\$ or US-5877905-\$ or US-6402329-\$ or US- 4245895-\$ or US-6568647-\$ or US-3746785-\$ or US- 5359520-\$).did.	US-PGPUB; USPAT	OR	ON	2008/01/16 11:37
S39	1	("20050254111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/17 07:05
S40	77	((MICHAEL) near2 (GRIFFITH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:34
S41	7	((LESLIE) near2 (LAYCOCK)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:34
S42	9	((NICHOLAS) near2 (ARCHER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:34
S43	16	((ANDREW) near2 (MCCARTHY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:34
S44	15	(US-20050254111-\$ or US- 20030234989-\$).did. or (US- 4226507-\$ or US-4655563-\$ or US-6543740-\$ or US- 6984049-\$ or US-5414564-\$ or US-4670338-\$ or US- 5831780-\$ or US-5877905-\$ or US-6402329-\$ or US- 4245895-\$ or US-6568647-\$ or US-3746785-\$ or US- 5359520-\$).did.	US-PGPUB; USPAT	OR	ON	2008/01/17 09:13
S45	11	S44 and (bandwidth or stroke or fast or quick\$2 or displace \$4 or far)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 09:20

S46	10	S44 and (bandwidth or stroke or fast or quick\$2 or displace\$4 or far or bimorph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 09:25
S47	11	S44 and (bandwidth or stroke or fast or quick\$2 or displace\$4 or far or bimorph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 09:25
S48	2	S44 and (bimorph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 09:26
S49	11	S44 and (frequency or bandwidth or stroke or fast or quick\$2 or displace\$4 or far or bimorph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 09:29
S50	7	S44 and (frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 09:29
S51	101	S40 S41 S42 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 10:19
S52	6	S51 and (deform\$4 or bimorph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 10:20
S53	13389	(359/838-884).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/30 11:23
S54	1129	(359/846-849).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/30 11:23
S55	13389	(S53 or S54)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 11:23
S56	1510729	@pd>="20080115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 11:23

S57	307	S55 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 11:24
S58	124345	(flexible or compliant or rubber or resilient) near3 (support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 11:24
S59	2	S57 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 11:24
S60	3498036	(flexible or compliant or rubber or resilient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 11:24
S63	82	S60 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 11:25
S64	1	("4655563").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 11:40
S65	2	("20050254111").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/30 15:24

9/30/2008 3:54:02 PM

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